#### **Hood Systems**

- hoods, grease-removal devices, fans, ducts and other hood components shall be cleaned at intervals necessary to prevent the accumulation of grease. Cleanings shall be recorded, and records shall state the extent, time and date of cleaning. The cleaning company will leave a service sticker on the outside of the hood documenting when the hood system was cleaned and when the next cleaning is scheduled.
- Extinguishing systems shall be serviced at least every 6 months or after activation of the system.
   Inspection shall be by qualified individuals and records shall be maintained on site.
- Fusible links shall be replaced at least annually.

## **Smoke Detectors**

- Always save and follow the manufacturer's instructions for testing and maintenance.
- Test alarms monthly.
- Replace batteries at least once a year, for example, when you set the clocks back in the fall or whenever an alarm "chirps" to tell you the battery is low.
- Replace any smoke alarm that is more than 10 years old.
- Clean your alarms regularly, following manufacturer's instructions. You can sometimes use a vacuum cleaner without removing the detector's cover.
- Never Paint a smoke alarm.



# Maintenance of Life Safety Systems



# **Salina Fire Department**Prevention Division

222 W. Elm Salina, Kansas 67401

## **Fire Sprinklers**

## **Fire Extinguishers**

### **Fire Alarms**

- Fire sprinkler systems shall be serviced, tested and maintained by a qualified licensed sprinkler contractor.
- If backflow preventers were required they will be inspected annually by a qualified inspector.
- Many components of the sprinkler system must be inspected and tested annually by a licensed sprinkler contractor
- A pipe test will be performed every 5 years.
- Many components of the sprinkler system require visual inspections.
   Sprinkler heads should be free of dirt or lint. Escutcheon plates should be installed and aligned properly.
   Sprinkler heads showing signs of corrosion should be replaced immediately.

- Extinguishers require routine care.
  Read your operator's manual and check the condition of the extinguisher every month. Shake your dry chemical extinguisher to get the powder evenly dispersed since the powder has a tendency to cake.
  Have the extinguisher serviced once a year by a fire extinguisher company.
- Reusable models must be recharged after every use. Sometimes the powder will lodge in the valve assembly after one use and the pressure will bleed off even though your pressure gauge shows pressure is remaining. A partially discharged unit might as well be empty.
- Each extinguisher should be installed in plain view near an escape route where you can reach it if there's a fire, and away from potential fire hazards such as kitchen stoves, wood stoves, and heaters.

- All fire alarm systems and components shall be inspected and tested at least annually.
- Service personnel shall be certified in the inspection, testing, and maintenance of fire alarm systems.

